

TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

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|------------------------------------------|----|------------------------|--------------------|
| | | Application Number | 10/666,511 |
| | | Filing Date | September 17, 2003 |
| | | First Named Inventor | RADEMACHER, Thomas |
| | | Group Art Unit | Szperka, M. |
| | | Examiner Name | 1644 |
| Total Number of Pages in This Submission | 10 | Attorney Docket Number | 1012E-910001US |

ENCLOSURES (check all that apply)

| | | |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| <input type="checkbox"/> Fee Transmittal Form | <input type="checkbox"/> Assignment Papers (for an Application) | <input type="checkbox"/> After Allowance Communication to Group |
| <input type="checkbox"/> Fee Attached | <input type="checkbox"/> Drawing(s) | <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences |
| <input checked="" type="checkbox"/> Amendment / Response | <input type="checkbox"/> Licensing-related Papers | <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) |
| <input type="checkbox"/> After Final | <input type="checkbox"/> Petition Routing Slip (PTO/SB/69) and Accompanying Petition | <input type="checkbox"/> Proprietary Information |
| <input type="checkbox"/> Affidavits/declaration(s) | <input type="checkbox"/> Petition to Convert to a Provisional Application | <input type="checkbox"/> Status Letter |
| <input checked="" type="checkbox"/> Extension of Time Request | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input checked="" type="checkbox"/> Additional Enclosure(s) (please identify below): |
| <input type="checkbox"/> Express Abandonment Request | <input type="checkbox"/> Terminal Disclaimer | <input type="checkbox"/> receipt acknowledgment postcard |
| <input type="checkbox"/> Information Disclosure Statement | <input type="checkbox"/> Small Entity Statement | |
| <input type="checkbox"/> Certified Copy of Priority Document(s) | <input type="checkbox"/> Request for Refund | |
| <input type="checkbox"/> Response to Missing Parts/ Incomplete Application | Authorization to Charge Deposit Account Please charge Deposit Account No. 50-0893 for any additional fees associated with this paper or during the pendency of this application, including any extensions of time for consideration of the documents enclosed. | |
| <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53 | Remarks | |

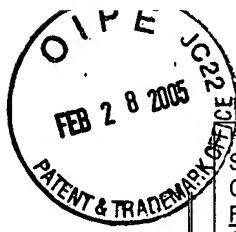
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

| | |
|-------------------------------|-------------------------------------------------------------------------------------|
| Firm or Individual name | Emily M. Haliday, Reg. No. 38,903, Quine Intellectual Property Law Group, P.C. |
| Signature |  |
| Date | February 22, 2005 |

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

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| Typed or printed name | Amelia Weintraub | | |
| Signature |  | Date | February 22, 2005 |



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QUINE INTELLECTUAL PROPERTY LAW GROUP, P.C.
By: Amelia Weintraub
Amelia Weintraub

Atty. Docket No: 1012E-910001US
Client Ref: SJK/BP6174346

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Rademacher, Thomas W.; McLean, Patricia

Application No.: 10/666,511

Filed: 09/17/2003

For: **Materials and Methods Relating to the
Diagnosis and Treatment of Diabetes and
Obesity**

Conf. No. 9184

Examiner: Szperka, M.

Art Unit: 1644

RESPONSE TO RESTRICTION REQUIRMENT AND SUPPLEMENTAL PRELIMINARY AMENDMENT

Commissioner for Patents
PO BOX 1450
Alexandria, VA 22313-1450

INTRODUCTORY COMMENTS

Dear Sir:

In response to the Office Action dated October 21, 2004, please amend the above-identified application as indicated herein. Please reconsider the application in light of the amendments and remarks below. The following document(s) is/are enclosed herewith:

- 1) A petition to extend the period for response by 3 months.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 4 of this paper.